

Attorney Docket No. 1419.1076

HE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Kimitaka WATANABE

Application No.: 10/620,422 Group Art Unit: 2879

Filed: July 17, 2003 Examiner: Unknown

For: ELECTROLUMINESCENCE LIGHT EMITTING DISPLAY SYSTEM AND

ELECTROLUMINESCENCE LIGHT EMITTING SHEET

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure provisions of 37 CFR § 1.56, there is hereby provided certain information which the Examiner may consider material to the examination of the subject U.S. patent application. It is requested that the Examiner make this information of record if it is deemed material to the examination of the subject application.

1.	Enclos	sures	accompanying this Information Disclosure Statement are:
		\boxtimes	Form PTO-1449. Copy(ies) of IDS citation(s), except for U.S. Patents and U.S. Patent Application publications for applications filed on or after June 30, 2003.
	1c.	\boxtimes	English language copy of a communication(s) from a foreign Patent Office or a PCT International Search Report.
	1d.		English language translation (complete, Abstract or relevant portion(s)) attached to non-English language publications as indicated on the attached Form PTO-1449.
	1e.		Explanations of Relevancy of References (ATTACHMENT 1(e), hereto) for providing a concise explanation of non-English publications.
	1f. 1g.	=	List of Additional Submitted Documents (ATTACHMENT 1(g), hereto).
2.	☐ This	Infor	mation Disclosure Statement is filed under 37 CFR § 1.97(b):
			(Check either Item 2a or 2b or 2c or 2d)
	2a. 2b.	_	Within three months of the filing date of a national application; Within three months of the date of entry of the national stage as set forth in § 1.491 in an international application.
	2c. 2d.	\square	Before the mailing of a first Office Action on the merits; or Before the mailing of a first Office Action after the filing of a Request for Continued Examination under \$ 1.114

Serial No.: 10/620,422

3.	specified Action und	mation Disclosure Statement is filed under 37 CFR § 1.97(c) after the period in paragraph 2 above but before the mailing date of any of a Final Office der § 1.113, a Notice of Allowance under § 1.311 or an action that otherwise osecution in the application, AND
		(Check either Item 3a or 3b; Item 3b to be checked if any reference known for more than 3 months)
	3a. 🗌 3b. 🔲	The § 1.97(e) Statement in Item 5 below is applicable; OR The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
4.		mation Disclosure Statement is filed under 37 CFR § 1.97(d) after the period in paragraph 3 above, but on or before payment of the Issue Fee, AND The § 1.97(e) Statement in Item 5 below is applicable; AND
	4b. 🗌	The \$180.00 fee set forth in 37 CFR § 1.17(p) is: enclosed.
		to be charged to Deposit Account No. 19-3935.
5.	Statemen	t under § 1.97(e) (applicable if Item 3a or Item 4a is checked) (Check either Item 5a or 5b)
	5a. 🗌	In accordance with 37 CFR § 1.97(e)(1), it is stated that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.
	5b. 🗌	In accordance with 37 CFR § 1.97(e)(2), it is stated that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in this Information Disclosure Statement was known by any individual designated in § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement.
6.	This is a o	continuation/divisional/continuation-in-part application under 37 CFR §
	(1)	(Check appropriate Items 6a and/or 6b)
	6a. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, have been omitted pursuant to 37 CFR § 1.98(d).
	6b. 🗌	Copies of the publications listed on the attached Form PTO-1449 which were not previously cited in prior application Serial No, filed on, and which is relied on for an earlier effective filing date for the subject application under 35 U.S.C. § 120, are provided herewith

Serial No.: 10/620,422

7 .		This	is a l	Request for Continued Examination under 37 CFR § 1.114.
				(Check either Item 7a or 7b)
		7a. 7b.		The Issue Fee has not been paid. A Petition to Withdraw from issue under 37 CFR § 1.313(c) is filed concurrently herewith or has been granted. A Request for Continued Examination under 37 CFR § 1.114, after payment of the Issue Fee, is proper in accordance with 37 CFR § 1.114(a), respectively.
8.		This	s is a S	Supplemental Information Disclosure Statement.
				(Check either Item 8a or 8b)
		8a.		This Supplemental Information Disclosure Statement under 37 CFR § 1.97(f) supplements the Information Disclosure Statement filed on A bona fide attempt was made to comply with 37 CFR § 1.98, but inadvertent omissions were made. These omissions have been corrected herein. Accordingly, additional time is requested so that this Supplemental IDS can
		8b.		be considered as if properly filed on This Supplemental Information Disclosure Statement is timely filed within one (1) month of the Notice under 37 CFR §§ 1.97 and 1.98, mailed
9.				nce with 37 CFR § 1.98, a concise explanation of what is presently to be the relevance of each non-English language publication is:
				(Check appropriate Items 9a, 9b, 9c and/or 9d)
		9a.		satisfied for the non-English language publication(s) cited on the enclosed "English language version of the search report or action which indicates the degree of relevance found by the foreign office". (See MPEP § 609, Minimum Requirements for an Information Disclosure Statement, Part A(3): Concise Explanation of Relevance, 8th Ed., Rev. 2)
		9b. 9c.		set forth in the application. satisfied for the non-English language publication(s) indicated on the attached Form PTO-1449 as having an English language translation
		9d.		(complete or relevant portion(s)) attached thereto . enclosed as Attachment 1(e), hereto.
10.	be th	e, ma an se	iterial earch	n is made that the information cited in this Statement is, or is considered to to patentability nor a representation that a search has been made (other report(s) from a counterpart foreign application or a PCT International ort, if submitted herewith). 37 CFR §§ 1.97(g) and (h).

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11. The Commissioner is authorized to credit any overpayment or charge any additional fee required under 37 CFR § 1.17 for this Information Disclosure Statement to Deposit Account No. 19-3935.

Respectfully submitted,

STAAS & HALSEY LLP

Dated: _____/_

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By;

Registration No. 31,024

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE

ATTORNEY DOCKET NO.

Sheet 1 of 3 APPLICATION NO.

PATENT AND TRADEMARK OFFICE

1419.1076 FIRST NAMED INVENTOR 10/620,422

LIST OF REFERENCES CITED BY APPLICANT

Kimitaka WATANABE

(Use several sheets if necessary)

FILING DATE

GROUP ART UNIT

July 17, 2003

2879

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NO.	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA	3,067,530	12/11/62	2/11/62 J. Bosley			
	AB	3,152,994	10/13/64	W. A. Thornton Jr., et al.			
	AC	3,290,537	12/6/66	R. K. Logan			
	AD	3,443,332	5/13/69	A.C. Christy			
	AE	3,740,616	6/19/73	Suzuki et al.			
	AF	4,590,381	5/20/86	Mendelson			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NO.	DATE	COUNTRY	TRANSLATION YES N	<u>NC</u> OI	ABSTRACT
AG	735,752	8/31/55	Great Britain		-	
AH	2063544	6/03/81	Great Britain			
Al	EP 1 164 621	12/19/01	Europe			
AJ	WO 00/55743	9/21/00	WIPO			
AK	08-153582	6/11/96	Japan	Х		Abstract

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.)				
	AL	Patent Abstracts of Japan, Publication No. 10189244, dated July 21, 1998		
	AM	Patent Abstracts of Japan, Publication No. 2003-173880, dated June 20, 2003		

EXAMINER	DATE CONSIDERED	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 2 of 3 APPLICATION NO. ATTORNEY DOCKET NO. **FORM PTO-1449** U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE 1419.1076 10/620,422 FIRST NAMED INVENTOR LIST OF REFERENCES CITED BY APPLICANT Kimitaka WATANABE FILING DATE **GROUP ART UNIT** (Use several sheets if necessary) 2879 July 17, 2003 **U.S. PATENT DOCUMENTS** DOCUMENT **EXAMINER** SUB-**FILING** INITIAL NO. DATE **CLASS CLASS** DATE NAME AA 4,686,110 8/11/87 Endo et al. AB 5,483,120 1/9/96 Murakami AC 5,551,905 9/3/96 Billings et al. AD 1/14/97 5,594,562 Sato et al. ΑE 5,674,104 10/7/97 Ohashi et al. AF 11/7/00 6,144,156 Lutschounig et al. FOREIGN PATENT DOCUMENTS DOCUMENT **ABSTRACT** NO. DATE **TRANSLATION** COUNTRY YES NO 2002-050474 AG 2/15/02 Japan X Χ AH **TRANSLATION** OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, Etc.) YES NO

Al	Patent Abstracts of Japan, Publication No. 2003-243964, Published August 29, 2003	
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EXAMINER	DATE CONSIDERED

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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*EXAMINER	Т	DOCUMENT	U.S. PF	ATENT DOCUME	NTS	Т	SUB	- F	ILING
INITIAL		NO.	DATE	DATE NAME		CLASS	CLAS		DATE
	AA	6,183,262	2/6/01	Tseng					
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	AC	6,727,647	4/27/04	Fukuda et al.					
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	AF								
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OTHER RE	FERE	ICES (Including	Author, Tit	le, Date, Pertine	nt Pages, E	ic.)		TRANS YES	NO NO
	AM	British Search 0316035.5	Report dated	d January 20, 200	04 in Appln. I	No. GB			
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